



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: Economic Development

To: City Council

From: City Manager & Staff

Council Meeting Date: April 6, 2020

Re: Authorize a Professional Engineering Services Agreement with Burns & McDonnell, Inc. for Construction Phase Services related to the construction of Hangar 730 at the Columbia Regional Airport; and, appropriate funds.

Executive Summary

Authorize the City Manager to execute a Professional Engineering Services Agreement with Burns & McDonnell, Inc., and appropriate funds for the construction of Hangar 730 at the Columbia Regional Airport.

Discussion

Staff is requesting approval of a Professional Engineering Services Agreement to allow for Construction Phase Services during the construction of Hangar 730. These services will assist staff to ensure compliance with federal, state, and local requirements. As part of the terminal building program at the Columbia Regional Airport, the existing Columbia Jet Center (CJC) Hangar 350 building will need to be demolished to allow for the future construction of the new terminal facility. However, before the demolition project occurs, a new hangar (Hangar 730) will be constructed and used to replace the existing CJC Hangar 350 structure. Hangar 730 will be located directly south of Taxilane C2 and northwest of Hangar 40.

The total cost of construction phase services and construction of Hangar 730 is \$2,455,486.50 and there is currently \$2,121,955.45 in AP130. Therefore, \$333,531.05 needs to be appropriated from Transportation Sales Tax of which \$258,214.00 is for construction phase services and an additional \$75,317.05 is for actual construction costs of Hangar 730.

Fiscal Impact

Short-Term Impact: Appropriating \$333,531.05 from Transportation Sales Tax account.

Long-Term Impact: None

Strategic & Comprehensive Plan Impact

Strategic Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Land Use & Growth Management, Tertiary Impact: Tertiary



Legislative History

Date	Action
10/07/2019	R145-19 Authorizing a state aviation trust fund project consultant agreement with Burns & McDonnell, Inc. for design services for the reconstruction of taxiway C2 and apron expansion for the replacement of Hangar 350 at the Columbia Regional Airport.
05/20/2019	R79-19 Authorizing an aviation project consultant agreement with Burns & McDonnell, Inc. for development of a request for proposals (RFP) for selection of a design/build contractor for construction of replacement Hangar 350 to be located directly south of Taxiway C and west of Hangar 40 at the Columbia Regional Airport.
06/04/2018	B126-18 Appropriating funds associated with the construction of a replacement Hangar 350 structure to be located directly south of Taxiway C and west of Hangar 40 and construction of a connection apron and taxiway at the Columbia Regional Airport.
05/21/2018	PH14-18 A public hearing was held for the relocation and construction of the Central Missouri Aviation (CMA) hangar 350, and the design and construction services for an apron expansion and taxiway reconstruction project related to the future construction of a new terminal facility at the Columbia Regional Airport. Council directed staff to proceed with selecting a contractor for the design-build process.
04/16/2018	R50-18 Setting a public hearing: proposed construction of a replacement Central Missouri Aviation (CMA) hangar 350 structure to be located directly south of Taxiway C and west of hangar 40 and construction of a connecting apron and taxiway at the Columbia Regional Airport.
12/18/2017	Expressing support for the location of the new terminal building at the Columbia Regional Airport to be on the east side of Airport Road and south of the existing terminal building.

Suggested Council Action

Authorize the Professional Engineering Services Agreement with Burns & McDonnell, Inc. and appropriate funds.